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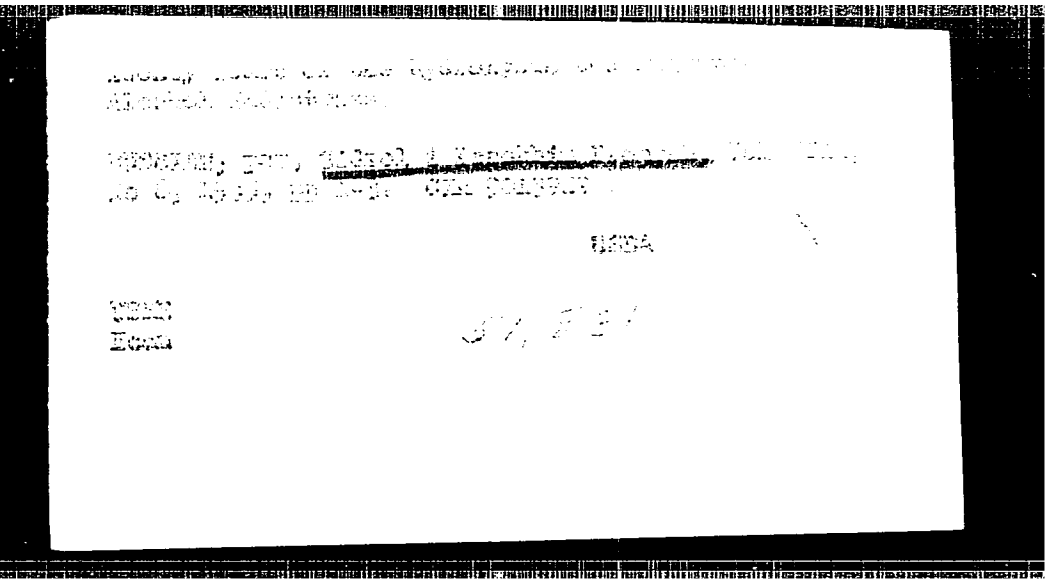

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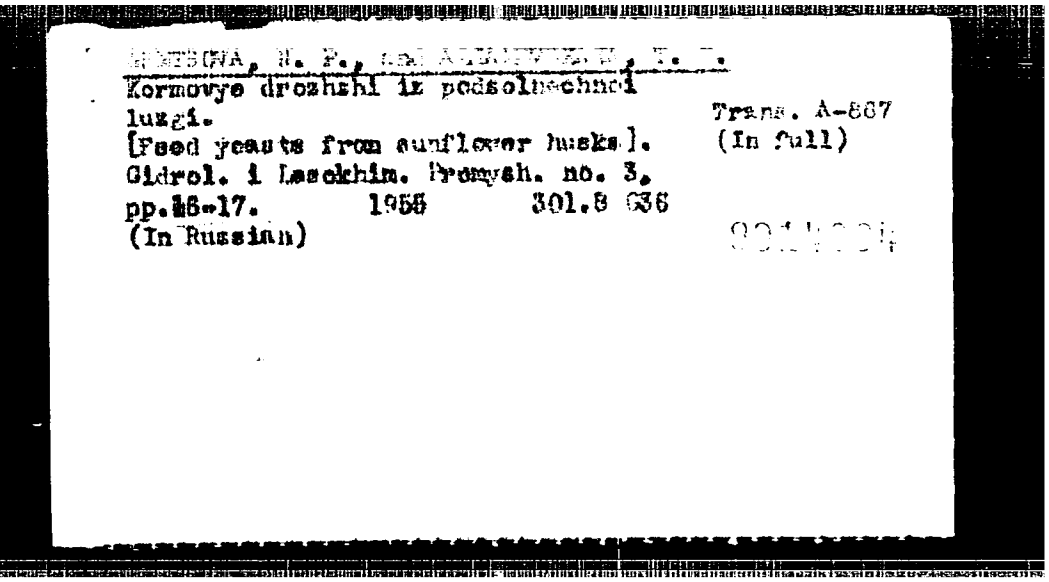

[redacted], N. P., [redacted], T. [redacted].
Kormovye drozhzhi iz podsolnechnoi luzgi.
[Feed yeasts from sunflower husks].
Gidrol. i Lesokhim. Promysh. no. 3,
pp.16-17. 1956 301.8 G36
(In Russian)

Trans. A-867
(In full)

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Resources of Pentosan-Containing Raw Material and the Possibilities of Their Utilization, by D. M. Rezin, N. V. Lukyan.

RUSSIAN, per, Gidrolizanya i Lesokhimicheskaya Promyshlennost' Vol 18, No 1, 1955, pp 25, 27.
CIA 901.3918

USDA

Sci - Chemistry
Nov 57

54,919

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

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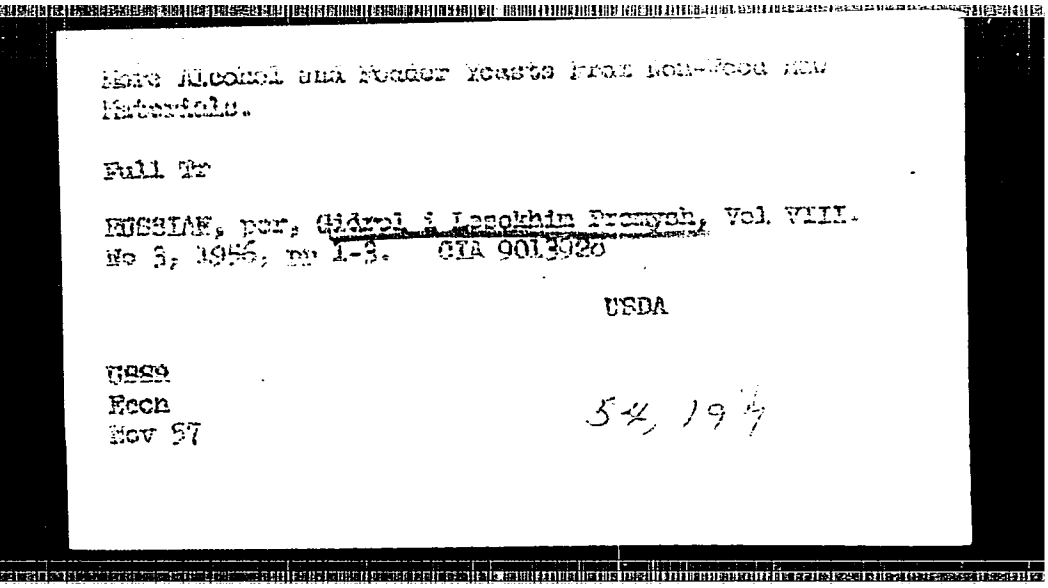

Ethyl Alcohol and Fodder Yeasts from Non-Food Raw Materials.

Full Tr

RUSSIAN, per, Gidrol i Lesokhim Promysh, Vol. VIII, No 3, 1955, pp 1-3. CIA 9013920

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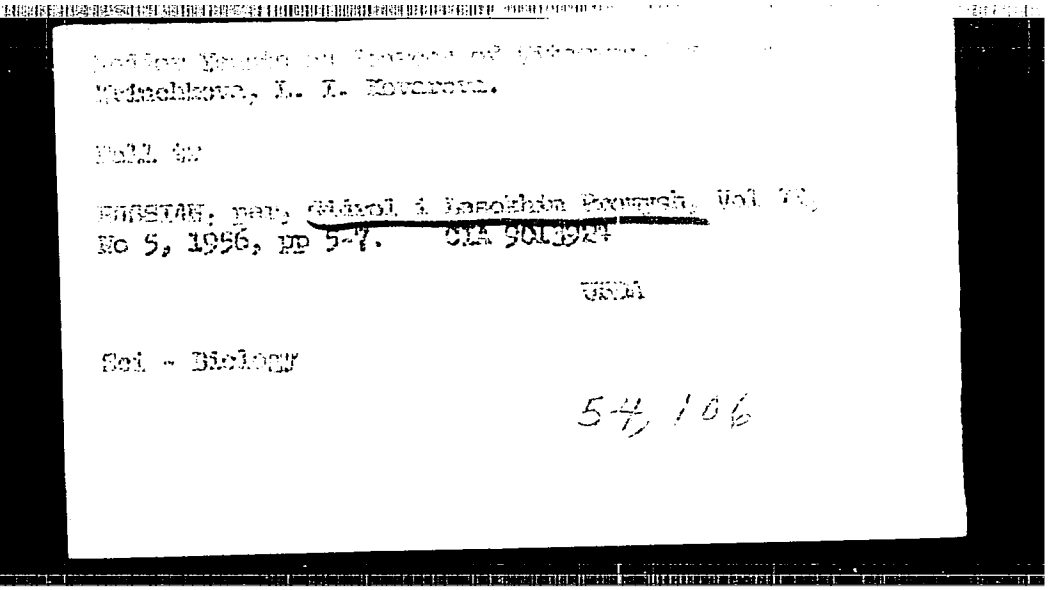
APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0



Medvedkova, L. I. Kovarova.

Vol. 42

PHYSIAN, per; Fiziol i Biokhim Rastenii, Vol 42,
No 5, 1956, pp 5-7. CIA 90C392+

USSR

Sci - Biology

5-4, 106

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Promulgating Continually the Results of Advanced Experience.

RUSSIAN, 8 x yr per, Gid i Les Prom, Vol IX, No 6, 1956, pp 1, 2. CIA 0912875

USDA

Sci - Chem

53,799

Oct 57

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Production of Polyatomic Alcohols From Inedible Raw Material of Plants, By S. V. Chepigo, N. A. Vasiunina.

RUSSIAN, 8 x yr per, Gid i Les Prom, Vol IX, No 6, 1956, pp 3-6. CIA [illegible]

USDA

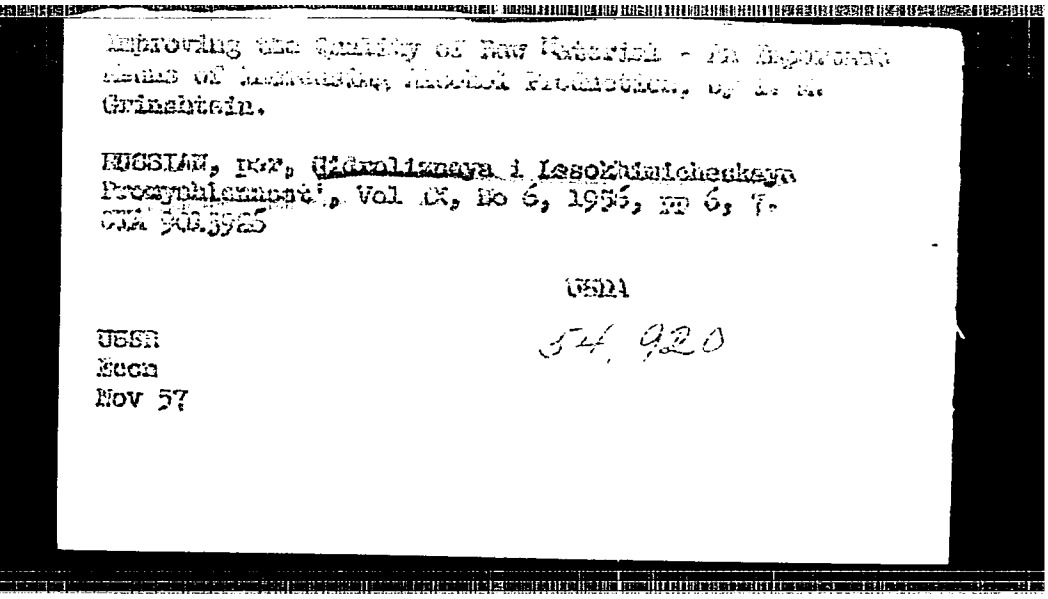
Sci - Chem

53,800

Oct 57

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0



Improving the Quality of Raw Material - An Important Means of Increasing Alcohol Production, by A. M. Grinshtein.

RUSSIAN, RZh, Gidroliznaya i Lesokhimicheskaya Promyshlennost', Vol IX, No 6, 1956, p 6, T. No 38,925

USSR
Econ
Nov 57

374 920

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Concentration of Furfural in the Steam of Self-Evaporating Hydrolysate Without Consumption of Heat, by N. V. Chalov, N. P. Mel'nikov, Yu. A. Tsirlin, N. S. Postnikova.

RUSSIAN, 8 x yr por, Gid i Les Prom, Vol IX, No 6, 1956, pp 8-10. CIAM 9012873

USDA

Sci - Chem

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

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Production of Propionic Acid, by I. F. Chistov, A. I. Zarakovskaya, A. G. Tarasova.

RUSSIAN, 8 x yr per, Gid i Les Prom, Vol IX, No 6, 1956, pp 13-15. CIA 0912872

USDA

Sci - Chem

53,794

Oct 57

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Conferences on New Techniques and Exchange of Experience in the Hydrolytic Industry.

RUSSIAN, 8 x yr per, Gid i Les Prom, Vol IX, No 6, 1956, pp 27, 28. CIA 9012876

USDA

Sci - Chem

Oct 57

53,795

SLA R-1831

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Odintsov, P. N.
Kalninsh, A. I.
Beinart, I. I.
Kol'nina, V. K.

Hydrolysis of cellulose containing materials with small quantities of concentrated sulfuric acid. (Gidroliz tselliulozosoderzhashchikh materialov nebel'shimi kolichestvami sernoi kisoty.) Gidroliznaia i lesokhimicheskaia promyshlennost'. 10(8): 3-6. In Russian.

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Sumarokov, V. P.
FUNDAMENTAL ADVANCES IN THE STUDY OF THE COMPOSITION AND UTILIZATION OF TARS FROM THE PYROLYSIS AND GASIFICATION OF WOOD.--[1962] 11p.
Order from K-H $13.75 K-H 12119-b

Trans. of Gidroliz[naya] i Lesokhim[icheskaya] Prom-[yshlennost'] (USSR) 1957, v. 10, no. 7, p. 21-24.

DESCRIPTORS: *Wood, Pyrolysis, Coal tars.

(Engineering--Chemical, TT, v. 9, no. 1)

62-34110

I. Sumarokov, V. P.
II. K-H-12119-b
III. Kresge-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

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Causes of Inhibition of the Hydrolysis Reaction of Plant Tissue Polysaccharides at Low Water Ratios, by I. I.Korol'kov, V. I. Sharkov, and A Krupnova, 6 pp.

RUSSIAN, per, Gidrolis i Lesokhim Prom, Vol X, No 1, 1957, p 8-10.

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Jul 58

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Continuously Operating Apparatus for Black Acid,
by Yu. N. [redacted] Shul'gin, et al.

RUSSIAN, per, Gidroliz i Lesokhim Prom, Vol X, No 1, 1957, pp 27, 28.

ATS RJ-1293

Sci - Chem
Apr 60

114, 560

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

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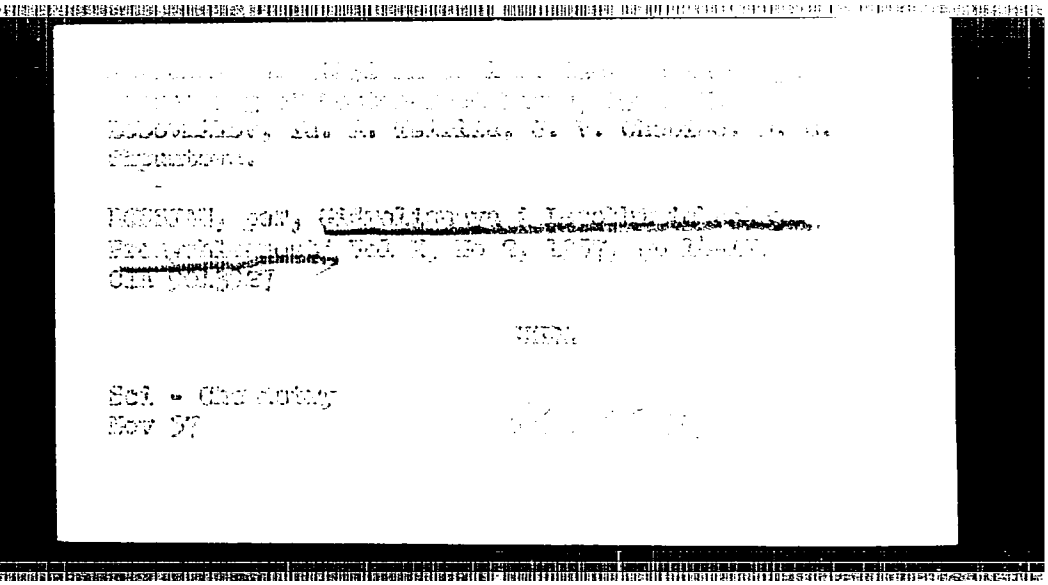

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Accomplishments and Plans for the Future Growth of the Hydrolysis Industry of the USSR, by A. I. Kozlov, P. N. Tret'yakov.

RUSSIAN, per, Gidroliz i Lesokhim Prom, Vol X, No 7, 1957, pp 7-12.

ATS RJ-1696

Sci - Chem

Jul 59

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

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Tapping Using H_2SO_4 Paste in the Karelian ASSR, by V. A. Sulgin.

RUSSIAN, per, Gidrol Lesohim Prom, Vol XII, No 5, 1959 pp 23.

*PL 480
Foreign Sv

Sci - Chem
Apr 61

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

17 (DS-4009)

First All-Union Conference on Institutions of Higher Learning on the Chemistry of Furan Compounds, by G. Z. Yakovenko, 3 pp.

RUSSIAN, per, Gid i Lesokhim Promy, No 1, 1960, p 30.

JPRS 3729

Sci - Chem

Aug 60

123,395

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

I-97/64

All-Union Conference on the Production and Application of Furfurol, by G. Z. Yakovenko, 6 pp. RUSSIAN, per, Gidroliznaya i Lesokhimicheskaya Prom, No 2, 1960, pp 30-31.
CIA/FDD X-5467

Sci - Chem
Nov 64

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Litzman, E. P.
THEORETICAL STUDY OF THE PROBLEM OF OBTAINING CHIPS (SHAVINGS) ON A DRUM CHIPPER (CHIPPING MACHINE). [1962] 11p. (2 figs. 6 tables omitted).
Order from OTS or SLA $1.60 62-14485

Trans. of Gidrolizpaya. i Lesokhimicheskaya Promyshlennost' (USSR) 1960, v. 13, no. 3, p. 6-9.

DESCRIPTORS: *Chipping hammers, *Ball mills, *Wood pulp, *Machine tools, Quality control, *Electric machinery, *Wood pulp machines.

(Machinery, Fabrications and Accessory Equipment, TT, v. 9, no. 1)

62-14485

I. Litzman, E. P.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Hydrolysis of Cellulose With Small Quantities of Concentrated Sulphuric Acid, by P. N. Odintsov, I. I. Beinart, N. F. Murashchenko, 9 pp.

RUSSIAN, par, Gidroliz i Lesokhim Prom, Vol XIII, No 6, 1960, pp 6-7.

AEC MP Tr-854

Sci - Chem
May 62

96,809

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

A. Combined Method of Hydrolysis of Maize Stalks With Concentrated Sulphuric Acid, by E. E. Shnaider, M. E. Shpuntova, S. V. Chepigo, 18 pp.

RUSSIAN, per, Gidroliz i Lesokhim Prom, Vol XIII, No 7, 1960, pp 1-4.

AEC RP Tr-655

Sci - Chem
May 62
6

196, 802

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

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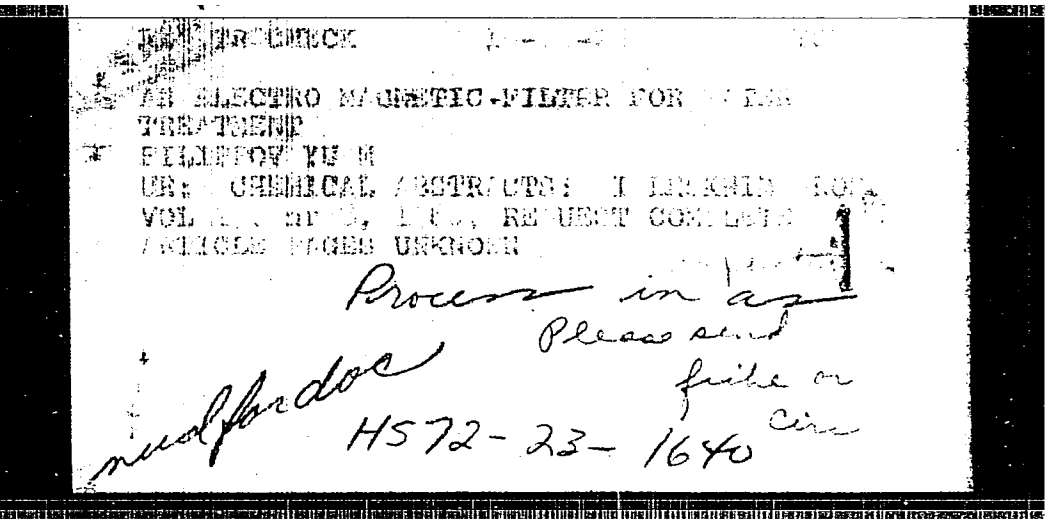

AN ELECTRO MAGNETIC-FILTER FOR [illegible]
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Scientific-Technical Conference of Working in Tree Topping Production, 7 pp.

[illegible], per, Gidrol i Lesokhim Prom, No 4, 1961, pp 29-30.

JPRS 11337

USSR
Econ
Jan 62

17, 488

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

(SF-1878)

THE HYDROLYSIS AND WOOD PULP CHEMICAL INDUSTRIES IN THE NEW PERIOD OF DEVELOPMENT OF OUR COUNTRY, BY V. S. CHUYENKOV, 6 PP.

RUDDIAN, PER, GID I LECOKHEMICHESKAYA PROM, NO 7, 1961, PP 1-3.

JRPRS 13101

SCI - CHEM
MAR 62

188,786

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

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Combined Method of Hydrolysis of Maize Stalks With Concentrated Sulphuric Acid, by E. E. Shnaider, M. E. Shpuntova, S. V. Chepigo, 18 pp.

RUSSIAN, per, Gidroliz i Lesokhim Prom, Vol XIII, No 7, 1960, pp 1-4.

ABC NP Tr-855

Sci - Chem
May 62
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196, 802

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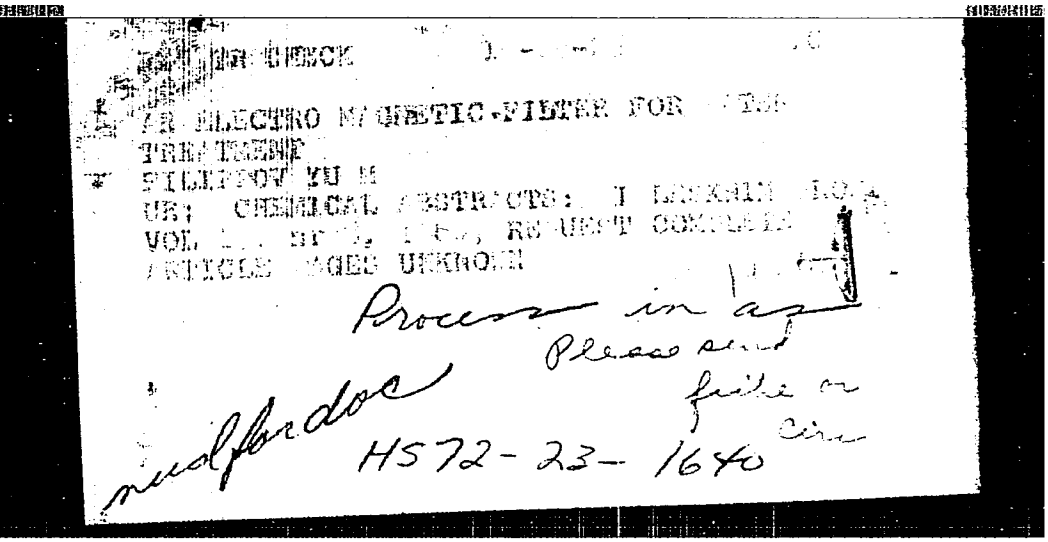

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Scientific-Technical Conference of Working in Tree Topping Production, 7 pp.

RUSSIAN, per, Gidrol i Lesokhim Prom, No [illegible] 1961, pp 29-30.

JPRS 11337

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Jan 62

17, 418

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

(SF-1878)

THE HYDROLYSIS AND WOOD PULP CHEMICAL INDUSTRIES IN THE NEW PERIOD OF DEVELOPMENT OF OUR COUNTRY, BY V. S. CHUYENKOV, 6 PP.

RUDDIAN, PER, GID I LECOKHEMICHESKAYA PROM, NO 7, 1961, PP 1-3.

JRPRS 13101

SCI - CHEM
MAR 62

183,736

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

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Anew Method for Complex x Chemical Treatment of Plant Tissues, by O. P. Golova, Ya. V. Epshtein, et al, 27 pp. RUSSIAN, per, Gid i Lesokhim Prom, XNo 7, 1961, pp 4-8.

Patent Office

Sci 1 Chem

Feb 64

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Plotnikov, A. Ya.
RECOVERY OF TALLOIL BY THE FLOTATION METHOD. 7 Nov 62, 6p. (figs. omitted) 3 refs.
Order from OTS or SLA $1.10 62-20416

Trans. of Gidroliz[naya] i Lesokhim[icheskaya] Prom[yshlennost'] (USSR) 1962, v. 15, no. 1, p. 7-9.

DESCRIPTORS: *Resins, Recovery, *Black liquor, *Flotation (Separation), Material separation, Air, Consumption, Fatty acids.

Talloil can be obtained directly from black liquor when the black liquor from sulfate-pulp manufacture is subjected to flotation by air saturated with vapors of mineral acids. Various substances acidified during the process are not surface-active, and are not extractable from the black liquor by this method. The degree of flotation considerably depends on the temperature of the black liquor, and at small concentrations of talloil in the
(Chemistry--Physical, TT, v. 9, no. 11) (over)

62-20416

1. Title: Tall oil .
I. Plotnikov, A. Ya.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Destruction of Lignin in a Basic Medium, by
G. V. Opolnova.
RUSSIAN, per, Gidroliznaya i Lesokhimicheskaya
Promyshlennost, Vol 15, No 4, 1962, pp 15-18.
NTC-71-14946-07C

Fet 72

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Production of Nitrolignin in the Andizhansk Hydrolysis Factory, by B. M. Bobovnikov. RUSSIAN, per, Gidroliznaya i Lesokhimicheskaya Promyshlennost, Vol 15, No 5, 1962, pp 17-19.
NTC-71-15071-11L

Feb 72

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Reznikov, V. M., Khol'kin, Yu. I., and Morozova, V. I.
CHROMATOGRAPHIC ANALYSIS OF FURFUROLE.
10p.
Order from OTS or ETC $0.80 63-27148

Trans. of Gidroliznaya i Lesokhimicheskaya Promyshlennost'(USSR) 1962, v. 15, no. 6, p. 19-22.

DESCRIPTORS: *Furfuryl alcohols, *Chromatographic analysis, Water, Turpentine, Mixtures.

(Chemistry--Organic, TT, v. 10, no. 10)

63-27148

I. Reznikov, V. M.
II. Khol'kin, Yu. I.
III. Morozova, V. I.

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

HYDROLYTIC AND WOOD-PULP CHEMISTRY HELPS DEVELOP THE LARGE-SCALE CHEMICAL INDUSTRY, 3 PP.

RUSSIAN, PER, GIDROL I LESOKHIMICH PROMYSHLEN, NO 3, 1963, PP 1-3.

JPRS 19967

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JUL 63

235,355

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Rosin Emulsifier for Butadiene-Styrene Rubbers, by V. I. Zhil'nikov, et al.
RUSSIAN, per, Gidroliz. i Lesokhim Prom., Vol 16, No 3, 1963, pp 21-23.
NLL Ref: RTS 3334

Sci-Materials
Sept 66 309,596

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Study of the Composition of Terpenic Hydrocarbon Mixtures by Gas-Liquid Chromatography, by B. K. Baboshin, R. I. Sidorov, 6 pp.
RUSSIAN, per, Gidroliznaya i Lesokhimicheskaya Promyshlennost', No 16(4), 1963, pp 14-15, 1963
CFSTI TT 68-50413

Sci/Phys
Jan 69

353,291

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

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The Use of Lignin as Fuel, by F. G. Kardash.
RUSSIAN, per, Gidroliznaya i Lesokhimicheskaya Promyshlennost, Vol 16, No 5, 1963, pp 13-14.
NTC-71-15072-11L

Feb 72

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Hydrogenation of Rosin at Atmospheric Pressure,
by V. P. Shatlov, et al,
RUSSIAN, per, Gidroliz i Lesokhim Prom, Vol
XVI, No 6, 1963, pp 5-7.
NLL RTS 3335
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Sci-Chem
Jul 67 330,620

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

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Agency: FDA/[redacted] PHS R-15820-D
P.O.No. FD/CN-476-73 (BF) 18 Dec. 72

Title: Method for Heat & Hydrodynamic Calculations for Plate Type Heat Exchangers

Author: L.M.Kovalenko

Source: Gidrologiya i Lesokhimicheskaya Promyshlenost' #1, 1964

Language: Russian pp17-20

Instructions: Paste-up, type single space.

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

Further Improvement of the Economics of Furfural Production, by A. I. Kozlov, I. I. Gorshkov, NIIGS, 9 pp.
RUSSIAN, per, Gidroliz i Lesokhim Promyshlennost', No 7, July 1964, pp 1-3.
JPRS 28899

USSR
Econ
Mar 65

276,208

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300820005-0

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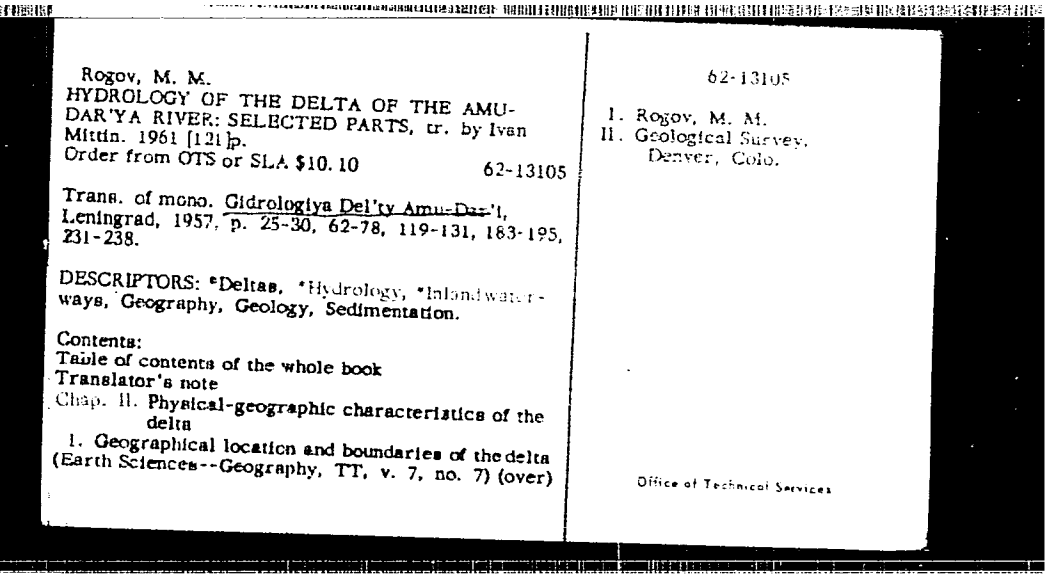

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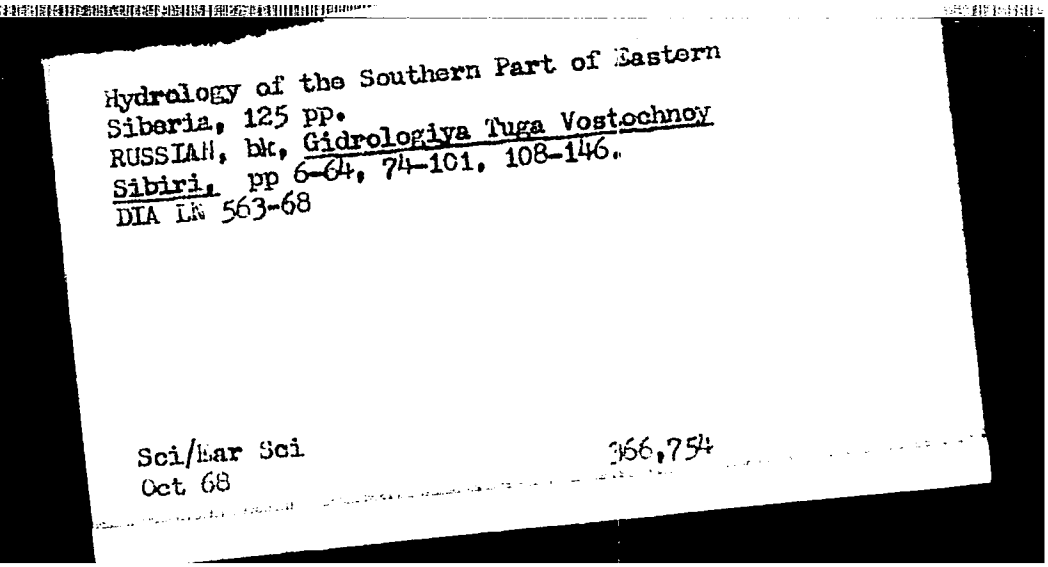

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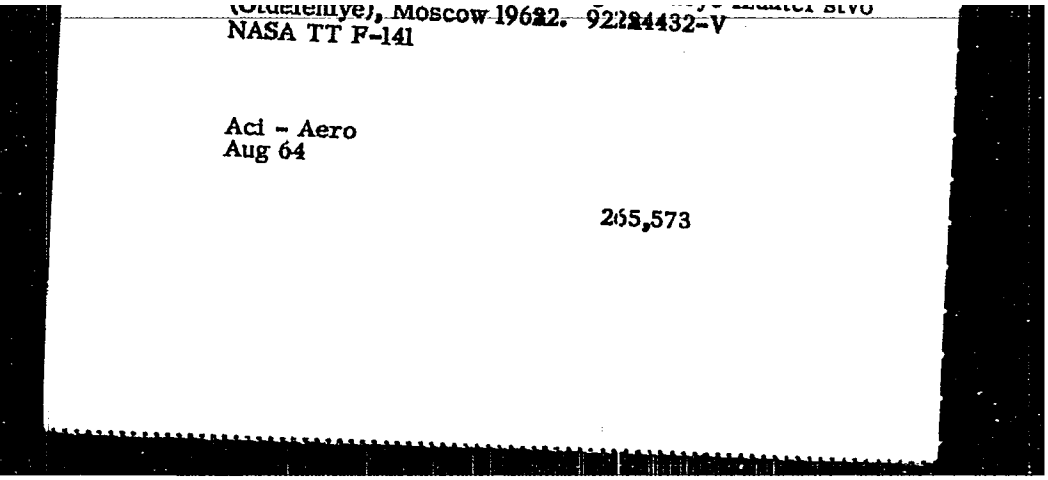

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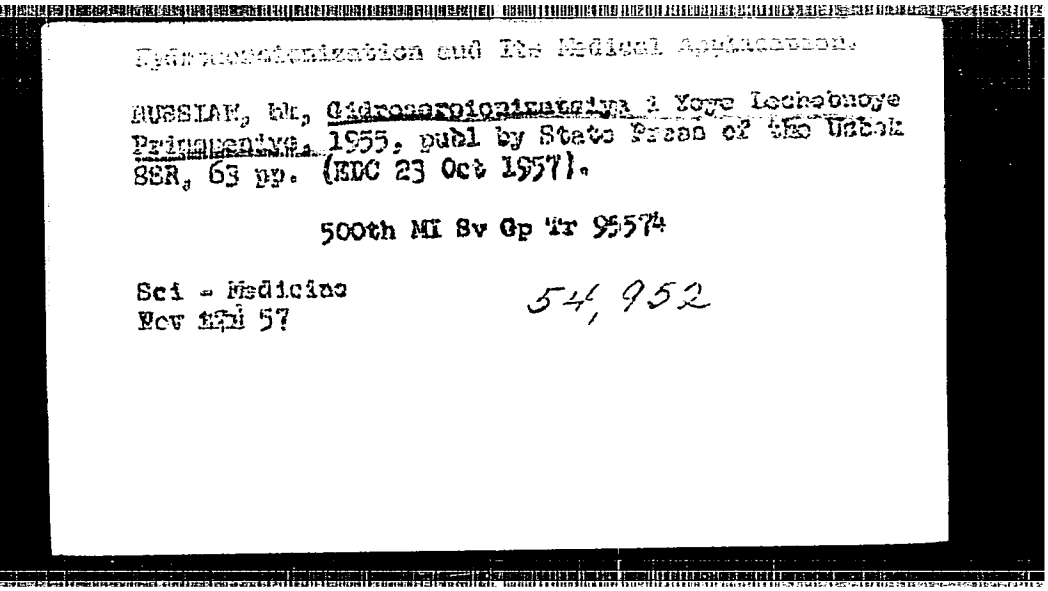

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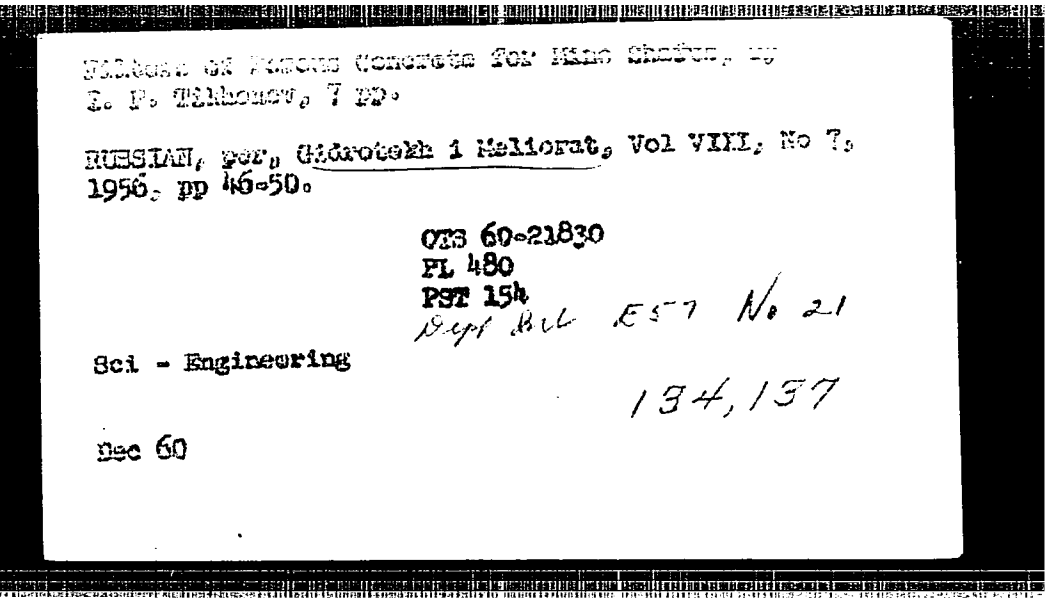

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